Reply to Office Action of July 29, 2009

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of Claims:

- 1-2. (Canceled)
- (Currently Amended) A compound represented by the formula (I-a), or a salt o⊢a
  hvdrate thereof:

$$A^1$$
-X<sup>1</sup>-CH<sub>2</sub>- $E$  (I-a)

[wherein wherein A<sup>1</sup> represents a 3-pyridyl group, a pyrazinyl group, a pyrimidinyl group, a pyrazolyl group, a quinolyl group, an isoquinolyl group, a naphthyldinyl group, a quinoxalinyl group, a cinnolinyl group, a quinazolinyl group, an imidazopyridyl group, a benzothiazolyl group, a benzoxazolyl group, a benzimidazolyl group, an indolyl group, a pyrrolopyridyl group, a thienopyridyl group, a furopyridyl group, a 2,3 dihydro 1/1/ pyrrolo[2,3-b] pyridin-5-yl group or a benzothiadiazolyl group;

 $X^{i}$  represents a group represented by the formula -NH-C(= $Y^{i}$ ) -or a group represented by the formula -C(= $Y^{i}$ )-NH-, wherein  $Y^{i}$  represents an oxygen atom or a sulfur atom;

 $Y^{+}$  represents an oxygen atom, a sulfur atom or NR<sup>Y1</sup> (wherein R<sup>Y1</sup>-represents a  $C_{1-6}$ 

E represents a furyl group, a thienyl group, a pyriolyl group, a pyridyl group, a tetrazolyl group, a thiazolyl group, a pyrazolyl group or a phenyl group;

Docket No.: 3939-0118PUS1

with the proviso that A<sup>1</sup> may contain optionally has 1 to 3 substituents selected from the following substituent groups a-1 and a-2-as-defined above, and that E has 1 or 2 substituents selected from the substituent groups a-1 and a-2; defined above?

### <substituent group a-1>

substituent group a-1 represents the group consisting of: a halogen atom, a hydroxyl group, a mercapto group, a cyano group, a carboxyl group, an amino group, a carbamoyl group, a C1-6 alkyl group, a C2-6 alkenyl group, a C2-6 alkynyl group, a C3-8 cycloalkyl group, a C6-10 aryl group, a 5- to 10-membered heterocyclic group, a C3-8 cycloalkyl C1-6 alkyl group, a C3-8 cycloalkylidene C<sub>1-6</sub> alkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkynyloxy group, a C<sub>3-8</sub> cycloalkoxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10membered heterocyclic C<sub>1-6</sub> alkoxy group, a C<sub>1-6</sub> alkylthio group, a C<sub>2-6</sub> alkenylthio group, a C<sub>2-6</sub> alkynylthio group, a C3-8 cycloalkylthio group, a C6-10 arylthio group, a C3-8 cycloalkyl C1-6 alkylthio group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylthio group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkylthio group, a mono-C<sub>1-6</sub> alkylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>2-6</sub> alkynylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>6-10</sub> arylamino group, a mono-C3-8 cycloalkyl C1-6 alkylamino group, a mono-C6-10 aryl C1-6 alkylamino group, a mono-5to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a N-C<sub>2-6</sub> alkenyl-N-C<sub>1-6</sub> alkylamino group, a N-C<sub>2-6</sub> alkynyl-N-C<sub>1-6</sub> alkylamino group, a N-C<sub>3-8</sub> cycloalkyl-N-C<sub>1-6</sub> alkylamino group, a N-C<sub>6-10</sub> aryl-N-C<sub>1-6</sub> alkylamino group, a N-C<sub>3-8</sub> cycloalkyl  $C_{1.6}$  alkyl-N- $C_{1.6}$  alkylamino group, a N- $C_{6-10}$  aryl  $C_{1-6}$  alkylamino group, a C<sub>1-6</sub> alkylamino group, a C<sub>1-6</sub> alkylamino group, a  $C_{1-6}$  alkylamino group, a  $C_{1$ 

## <substituent group a-2>

substituent group a-2 represents the group consisting of: a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>2-6</sub> alkynyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C3-8 cycloalkyl C1-6 alkyl group, a C6-10 aryl C1-6 alkyl group, a 5- to 10membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkynyloxy group, a C<sub>3-8</sub> cycloalkoxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10-membered heterocyclic C1-6 alkoxy group, a C1-6 alkylthio group, a C2-6 alkenylthio group, a C2-6 alkynylthio group, a C3-8 cycloalkylthio group, a C6-10 arylthio group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkylthio group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylthio group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkylthio group, a mono-C<sub>1-6</sub> alkylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>2-6</sub> alkynylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>6-10</sub> arylamino group, a mono-C3-8 cycloalkyl C1-6 alkylamino group, a mono-C6-10 aryl C1-6 alkylamino group, a mono-5- to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a N-C2-6 alkenyl-N-C1-6 alkylamino group, a N-C2-6 alkynyl-N-C1-6 alkylamino group, a N-C3-8 cycloalkyl-N-C1-6 alkylamino group, a N-C6-10 aryl-N-C1-6 alkylamino group, a N-C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl-N-C<sub>1-6</sub> alkylamino group, a N-C<sub>6-10</sub> aryl C<sub>1-6</sub>

Docket No.: 3939-0118PUS1

Reply to Office Action of July 29, 2009

alkyl-N- $C_{1:6}$  alkylamino group, a N-5- to 10-membered heterocyclic  $C_{1:6}$  alkyl-N- $C_{1:6}$  alkylamino group, a  $C_{6:10}$  aryloxy- $C_{1:6}$  alkyl group and a 5- to 10-membered heterocycle oxy  $C_{1:6}$  alkyl group;

with the proviso that each group described in the substituent group a-2 has 1 to 3 substituents selected from the following substituent group b;

#### <substituent group b>

substituent group b represents the group consisting of: a halogen atom, a hydroxyl group, a mercapto group, a cyano group, a carboxyl group, an amino group, a carbamoyl group, a nitro group, a C<sub>1-6</sub> alkyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryloxy group, a 5- to 10-membered heterocycle oxy group, a C<sub>1-6</sub> alkylcarbonyl group, a C<sub>1-6</sub> alkoxycarbonyl group, a C<sub>1-6</sub> alkylsulfonyl group, a trifluoromethyl group, a trifluoromethoxy group, a mono-C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group which optionally has one amino group or aminosulfonyl group and a N-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl-N-C<sub>1-6</sub> alkylamino group which optionally has one amino group;

fwith the with the proviso that the following is excluded:

(1) a compound in which E represents a group represented by the formula:

(wherein  $R^{AL}$  represents a phenyl group having a halogen atom, a methoxy group, an ethoxy group, a  $C_{L6}$ -alkoxycarbonyl group or a carboxyl group),

Reply to Office Action of July 29, 2009

(2) a compound in which E represents a group represented by the formula:

(wherein R<sup>A2</sup> represents a halogen atom or a methoxy group; R<sup>A3</sup> represents a C<sub>1-6</sub> alkyl group having a carboxyl group, a C<sub>2-6</sub> cycloalkyl group having a carboxyl group or a phenyl group having a carboxyl-group);

(3) a compound in which A+represents a group represented by the formula:

(wherein  $\mathbb{R}^{A4}$  represents a hydrogen atom or a halogen atom; Ar represents a phenyl group which may have a substituent) and  $X^4$  represents a group represented by the formula C(=0) NH.

(4) a compound in which A1 represents a group represented by the formula:

(wherein wherein R<sup>A5</sup> represents a hydrogen atom, a C<sub>1-6</sub> alkyl group or a trifluoromethyl group; R<sup>A6</sup> represents a hydrogen atom or a trifluoromethyl group; Ar<sup>2</sup> represents a phenyl group which may have a substituent) optionally has a substituent; and X<sup>1</sup> represents a group represented by the formula -C(=O)-NH-. and

Reply to Office Action of July 29, 2009

(5) a compound in which A<sup>1</sup> represents a group represented by the formula:

(wherein R<sup>A2</sup>-represents a hydrogen atom, a halogen atom or a C<sub>L6</sub> alkyl-group; Ar<sup>3</sup>
represents a phenyl-group which may have a substituent) and X<sup>1</sup>-represents a group represented by the formula—NH-C(=O)—are excluded1

- 4. (Currently Amended) The compound according to Claim 3, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a 3-pyridyl group, a quinolyl group, a naphthyldinyl group, a quinoxalinyl group, an imidazopyridyl group, a benzothiazolyl group, a pyrrolopyridyl group, a thienopyridyl group or a furopyridyl group, with [[(with)] the proviso that A<sup>1</sup> may have optionally has 1 to 3 substituents selected from the substituent groups group a-1 and a-2 defined above); above.
- 5. (Currently Amended) The compound according to Claim 3, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a 3-pyridyl group, with [[(with)] the proviso that A<sup>1</sup> may have optionally has 1 to 3 substituents selected from the following substituent groups c-1 and e-2); c-2;

<Substituent group c-1> <substituent group c-1>

Substituent substituent group c-1 represents the group consisting of: a halogen atom, an amino group, a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>2-6</sub> alkynyl group, a C<sub>3-8</sub> cycloalkyl

Art Unit 1625

Reply to Office Action of July 29, 2009

group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkynyloxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a mono-C<sub>2-6</sub> alkynylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group, a mono-C<sub>5</sub> to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group, a C<sub>1-6</sub> alkylamino group, a mono-5- to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group, a C<sub>1-6</sub> alkylamino group and a group represented by the formula -C(=N-OH)R<sup>22</sup>, wherein (wherein R<sup>2</sup> has the same meaning as defined above);

# <Substituent group e-2> <substituent group c-2>

Substituent substituent group c-2 represents the group consisting of: a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>2-6</sub> alkynyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylamino group and a mono-5- to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group;

with the proviso that each group described in substituent group c-2 has 1 to 3 substituents selected from the following substituent group d;

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Reply to Office Action of July 29, 2009

<Substituent group d> <substituent group d>

Substituent substituent group d represents the group consisting of: a halogen atom, a hydroxyl group, a carboxyl group, an amino group, a carbamoyl group, a C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group that may have optionally having one amino group or aminosulfonyl group, a N-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl-N-C<sub>1-6</sub> alkylamino group which may have optionally having one amino group, a cyano group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group and a C<sub>1-6</sub> alkoxycarbonyl group.

 (Currently Amended) The compound according to Claim 3, Claim 5, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

[wherein wherein R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> may be are the same as or different from each other and represent a substituent selected from the substituent groups c-1 and c-2 defined above], above.

 (Currently Amended) The compound according to Claim 3, Claim 5, or the salt of the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

$$R^{1}$$
  $N$   $N$   $R^{6}$   $R^{7}$   $N$   $R^{8}$ 

Art Unit 1625 Reply to Office Action of July 29, 2009

[wherein wherein R<sup>1</sup> and R<sup>2</sup> have the same meanings as defined above, respectively; are
the same as or different from each other and represent a substituent selected from the substituent
groups c-1 and c-2 defined above; and

R<sup>6</sup> and R<sup>7</sup> may-be are the same or different from each other and represent a hydrogen atom, a C<sub>1-6</sub> alkyl group, a C<sub>3-8</sub> cycloalkyl group or a group represented by the formula -CHR<sup>8</sup>-(CH<sub>2</sub>)<sub>n1</sub>-R<sup>9</sup>, wherein (wherein R<sup>8</sup> represents a hydrogen atom, a carboxyl group or a C<sub>1-6</sub> alkoxycarbonyl group; R<sup>9</sup> represents a hydroxyl group, a carboxyl group, a carbamoyl group, a C<sub>3-8</sub> cycloalkyl group, a furyl group, a thienyl group, a pyrrolyl group, a pyridyl group, a triazolyl group, a tetrahydrofuryl group, a C<sub>1-6</sub> alkoxy group, a C<sub>1-6</sub> alkoxycarbonyl group, a mono-C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a phenyl group which may have optionally having 1 to 3 substituents selected from the substituent group d defined above, a mono-C<sub>6-10</sub> arylamino group which may have optionally having one amino group or an N-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylamino group which may have optionally having one amino group; n1 represents an integer from 0 to 3.

 (Currently Amended) The compound according to Claim 3, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

(wherein wherein R<sup>11</sup> represents a hydrogen atom or a group represented by the formula -CHR<sup>12</sup>-(CH<sub>2</sub>)<sub>n2</sub>-R<sup>13</sup>, wherein (wherein R<sup>12</sup> represents a hydrogen atom or a carboxyl group; R<sup>13</sup>

Reply to Office Action of July 29, 2009

represents a carboxyl group or a phenyl group which may have optionally having 1 to 3 substituents selected from the substituent group d defined above; and n2 represents an integer from 0-to-3)): 0 to 3.

 (Currently Amended) The compound according to Claim 3, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

(wherein wherein R<sup>14</sup> represents a C<sub>1-6</sub> alkyl group having one C<sub>1-6</sub> alkoxy group), group.

# 10-17. (Canceled)

18. (Currently Amended) The compound according to Claim 3, or the salt or the hydrate thereof; A compound represented by the formula (I-a), or a salt thereof:

wherein A<sup>1</sup> represents a 3-pyridyl group, a pyrazinyl group, a pyrimidinyl group, a quinosyl group, a cinnolinyl group, a cinnolinyl group, a quinazolinyl group, a cinnolinyl group, a quinazolinyl group, an imidazopyridyl group, a benzontiazolyl group, a benzontiazolyl group, a benzimidazolyl group, an indolyl group, a pyrrolopyridyl group, a thienopyridyl group, a furopyridyl group, a 2,3 dihydro 1// pyrrolo[2,3-b]pyridin-5-yl group or a benzothiadiazolyl

Reply to Office Action of July 29, 2009

group, wherein (with the provise that A<sup>1</sup> may have optionally has 1 to 3 substituents selected from the following substituent groups c'-1 and e'-2); c'-2;

<Substituent group c'-1> <substituent group c'-1>

Substituent substituent group c'-1 represents the group consisting of: an amino group, a C<sub>1.6</sub> alkyl group and a mono-C<sub>1.6</sub> alkylamino group; and

<Substituent group c'-2> <substituent group c'-2>

Substituent substituent group c'-2 represents the group consisting of: a C<sub>1-6</sub> alkyl group and a mono-C<sub>1-6</sub> alkylamino group:

with the proviso that each group described in substituent group c'-2 has 1 to 3 substituents selected from the following substituent group d';

<Substituent group d'> <substituent group d'>

Substituent substituent group d' represents the group consisting of: a halogen atom, a hydroxyl group, a cyano group, a carboxyl group and a C<sub>1-6</sub> alkoxy group;

X1 represents a group represented by the formula -C(=Y1)-NH-;

Y<sup>1</sup> represents an oxygen atom or a sulfur atom;

wherein E represents a thienyl group, wherein E has 1 or 2 substituents selected from the following substituent groups e-1 and e-2;

<substituent group e-1>

substituent group e-1 represents the group consisting of: a halogen atom, a hydroxyl group, a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>2-6</sub> alkynyl group, a C<sub>6-10</sub> aryl group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkyl group,

Art Unit 1625

Reply to Office Action of July 29, 2009

 $C_{2.6}$  alkynyloxy group, a  $C_{6.10}$  aryloxy group, a  $C_{3.8}$  cycloalkyl  $C_{1.6}$  alkoxy group, a  $C_{6.10}$  aryloxy  $C_{1.6}$  alkylamino group, a mono- $C_{6.10}$  aryloxy  $C_{1.6}$  alkylamino group, a  $C_{6.10}$ 

#### <substituent group e-2>

substituent group e-2 represents the group consisting of: a  $C_{1-6}$  alkyl group, a  $C_{2-6}$  alkenyl group, a  $C_{2-6}$  alkynyl group, a  $C_{6-10}$  aryl group, a  $C_{3-8}$  cycloalkyl  $C_{1-6}$  alkyl group, a  $C_{6-10}$  aryl  $C_{1-6}$  alkyl group, a  $C_{6-10}$  aryl  $C_{1-6}$  alkyl group, a  $C_{1-6}$  alkoxy group, a  $C_{2-6}$  alkenyloxy group, a  $C_{2-6}$  alkenyloxy group, a  $C_{2-6}$  alkoxy group, a  $C_{2-6}$  alkoxy group, a  $C_{2-6}$  alkoxy group, a  $C_{6-10}$  aryl  $C_{1-6}$  alkoxy group, a  $C_{6-10}$  aryl  $C_{1-6}$  alkoxy group, a  $C_{6-10}$  arylthio group, a  $C_{6-10}$  aryl  $C_{1-6}$  alkylthio group, a mono- $C_{6-10}$  arylamino group, a mono- $C_{6-10}$  aryl  $C_{1-6}$  alkylamino group, a  $C_{6-10}$  aryloxy  $C_$ 

with the proviso that each group described in substituent group e-2 has 1 to 3 substituents selected from the following substituent group f:

#### <substituent group f>

substituent group f represents the group consisting of: a halogen atom, a hydroxyl group, a cyano group, an amino group, a nitro group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryloxy group, a 5-to 10-membered heterocycle oxy group, a C<sub>1-6</sub> alkylcarbonyl group, a C<sub>1-6</sub>

Art Unit 1625

Reply to Office Action of July 29, 2009

alkoxycarbonyl group, a  $C_{1-6}$  alkylsulfonyl group, a mono- $C_{6-10}$  arylamino group, a trifluoromethyl group, a trifluoromethoxy group and a  $C_{1-6}$  alkyl group.

## 19. (Canceled)

20. (Currently Amended) The compound according to Claim 18, or the salt or the hydrate thereof, wherein X<sup>1</sup> represents a group represented by the formula -C(=O)-NH-.

### 21-22. (Canceled)

23. (Currently Amended) The compound according to Claim 3, Claim 18, or the salt of the hydrate thereof, wherein E represents a furyl group, a thienyl group, a pyrrolyl group, a phenyl group or a pyridyl group, wherein (with the provise-that E has one substituent selected from the following substituent groups g-1 and g-2); g-2:

<Substituent group g-1> <substituent group g-1>

Substituent substituent group g-1 represents the group consisting of: a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a phenyl C<sub>1-6</sub> alkyl group, a furyl C<sub>1-6</sub> alkyl group, a thicnyl C<sub>1-6</sub> alkyl group, a benzothicnyl C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a phenoxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, a phenyl C<sub>1-6</sub> alkoxy group, a furyl C<sub>1-6</sub> alkoxy group, a thicnyl C<sub>1-6</sub> alkoxy group, a pyridyl C<sub>1-6</sub> alkoxy group, a phenoxy C<sub>1-6</sub> alkyl group and a pyridyloxy C<sub>1-6</sub> alkyl group;

<Substituent group g-2> <substituent group g-2>

Substituent substituent group g-2 represents the group consisting of: a  $C_{3-8}$  cycloalkyl  $C_{1-6}$  alkyl group, a phenyl  $C_{1-6}$  alkyl group, a furyl  $C_{1-6}$  alkyl group, a thienyl  $C_{1-6}$  alkyl group, a benzofuryl  $C_{1-6}$  alkyl group, a  $C_{1-6}$  alkyl group, a  $C_{1-6}$  alkyl group, a  $C_{1-6}$  alkoxy group, a phenoxy group, a  $C_{3-8}$  cycloalkyl  $C_{1-6}$  alkoxy group, a phenyl  $C_{1-6}$  alkoxy group, a furyl  $C_{1-6}$  alkoxy group, a phenoxy  $C_{1-6}$  alkoxy group, a phenoxy  $C_{1-6}$  alkyl group and a pyridyloxy  $C_{1-6}$  alkyl group;

with the proviso that each group described in substituent group g-2 has 1 to 3 substituents selected from the following substituent group h;

Substituent group h> <substituent group h>

Substituent substituent group h represents the group consisting of: a halogen atom, a hydroxyl group, a cyano group and a  $C_{1-6}$  alkyl group.

- 24. (Currently Amended) The compound according to Claim 3. Claim 23, or the salt of the hydrate thereof, wherein E represents a 2-furyl group, a 2-thienyl group, a 3-pyrrolyl group, a phenyl group, a 2-pyridyl group or 3-pyridyl group, wherein (with the provise-that E has one substituent selected from the substituent groups g-1 and g-2 defined above); above,
- 25. (Currently Amended) The compound according to Claim-3 Claim 23, or the salt of the hydrate thereof, wherein X<sup>1</sup> represents a group represented by the formula -C(=O)-NH-, and A<sup>1</sup> represents a group represented by the formula:

Art Unit 1625

Reply to Office Action of July 29, 2009

(wherein wherein R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> have the same meanings as defined above, respectively); are the same as or different from each other and represent a substituent selected from the following substituent groups c-1 and c-2;

## <substituent group c-1>

substituent group c-1 represents the group consisting of: a halogen atom, an amino group, a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>2-6</sub> alkynyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkynyloxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10-membered heterocyclic C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-5</sub> alkylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>2-8</sub> alkenylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group, a mono-C

### <substituent group c-2>

substituent group c-2 represents the group consisting of: a C<sub>1-6</sub> alkyl group, a C<sub>2-6</sub> alkenyl group, a C<sub>3-8</sub> cycloalkyl group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkyl group, a C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl group, a 5- to 10-

Reply to Office Action of July 29, 2009

membered heterocyclic C<sub>1-6</sub> alkyl group, a C<sub>1-6</sub> alkoxy group, a C<sub>2-6</sub> alkenyloxy group, a C<sub>2-6</sub> alkynyloxy group, a C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkoxy group, C<sub>6-10</sub> aryl C<sub>1-6</sub> alkoxy group, a 5- to 10membered heterocyclic C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a mono-C<sub>2-6</sub> alkenylamino group, a mono-C<sub>2-6</sub> alkynylamino group, a mono-C<sub>3-8</sub> cycloalkylamino group, a mono-C<sub>6-10</sub> arylamino group, a mono-C<sub>3-8</sub> cycloalkyl C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkylamino group and a mono-5- to 10-membered heterocyclic C<sub>1-6</sub> alkylamino group;

with the proviso that each group described in substituent group c-2 has 1 to 3 substituents selected from the following substituent group d;

## <substituent group d>

substituent group d represents the group consisting of: a halogen atom, a hydroxyl group, a carboxyl group, an amino group, a carbamoyl group, a C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group that optionally has one amino group or aminosulfonyl group, a N-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl-N-C<sub>1-6</sub> alkylamino group which optionally has one amino group, a cyano group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group and a C<sub>1-6</sub> alkoxycarbonyl group, and

E represents a 2-furyl group, a 2-thienyl group, a 3-pyrrolyl group, a phenyl group, a 2pyridyl group or a 3 pyridyl group, wherein (with the provise that E has one substituent selected from the substituent group g-1 or g-2 defined above), above.

26. (Currently Amended) The compound according to Claim 25, or the salt or the hydrate thereof, wherein A represents a group represented by the formula:

Docket No.: 3939-0118PUS1

Art Unit 1625 Reply to Office Action of July 29, 2009

$$\mathbb{R}^{1} \bigvee_{N}^{\lambda_{1}} \mathbb{R}^{6} \qquad \mathbb{R}^{7} \bigvee_{N} \mathbb{R}^{6}$$
 or

(wherein R<sup>4</sup>, R<sup>2</sup>, R<sup>6</sup> and R<sup>7</sup> have the same meanings as defined above, respectively).

wherein R1 and R2 have the same meanings as defined above; and

 $R^6$  and  $R^7$  are the same or different from each other and represent a hydrogen atom, a  $C_{1-6}$  alkyl group, a  $C_{3-8}$  cycloalkyl group or a group represented by the formula -CHR $^8$ -(CH $_2$ ) $_{01}$ - $R^2$ , wherein  $R^8$  represents a hydrogen atom, a carboxyl group or a  $C_{1-6}$  alkoxycarbonyl group;  $R^9$  represents a hydroxyl group, a carboxyl group, a carbamoyl group, a  $C_{3-8}$  cycloalkyl group, a furyl group, a thienyl group, a pyrrolyl group, a pyridyl group, a triazolyl group, a tetrahydrofuryl group, a  $C_{1-6}$  alkoxy group, a  $C_{1-6}$  alkoxycarbonyl group, a mono- $C_{1-6}$  alkylamino group, a di- $C_{1-6}$  alkylamino group, a phenyl group which optionally has 1 to 3 substituents selected from the following substituent group d defined, a mono- $C_{6-10}$  arylamino group which optionally has one amino group or an N- $C_{6-10}$  aryl  $C_{1-6}$  alkylamino group which optionally has one amino group; and n1 represents an integer from 0 to 3;

# <substituent group d>

substituent group d represents the group consisting of: a halogen atom, a hydroxyl group, a carboxyl group, an amino group, a carbamoyl group, a C<sub>1-6</sub> alkoxy group, a mono-C<sub>1-6</sub> alkylamino group, a di-C<sub>1-6</sub> alkylamino group, a mono-C<sub>6-10</sub> arylamino group that optionally having one amino group or aminosulfonyl group, a N-C<sub>6-10</sub> aryl C<sub>1-6</sub> alkyl-N-C<sub>1-6</sub> alkylamino group optionally having one amino group, a cyano group, a C<sub>6-10</sub> aryl group, a 5- to 10-membered heterocyclic group and a C<sub>1-6</sub> alkoxycarbonyl group.

Reply to Office Action of July 29, 2009

27. (Currently Amended) The compound according to Claim 25, Claim 26, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

(wherein R<sup>11</sup> has the same meaning as defined above), wherein R<sup>11</sup> represents a hydrogen atom or a group represented by the formula -CHR<sup>12</sup>-(CH<sub>2</sub>)<sub>n2</sub>-R<sup>13</sup>, wherein R<sup>12</sup> represents a hydrogen atom or a carboxyl group; R<sup>13</sup> represents a carboxyl group or a phenyl group which optionally has 1 to 3 substituents selected from the substituent group d defined above; and n2 represents an integer from 0 to 3.

28. (Currently Amended) The compound according to Claim 25, or the salt or the hydrate thereof, wherein A<sup>1</sup> represents a group represented by the formula:

(wherein  $R^{14}$ -has the same meaning as defined above).  $R^{14}$  represents a  $C_{1-6}$  alkyl group having one  $C_{1-6}$  alkoxy group,

29-35. (Canceled)

Reply to Office Action of July 29, 2009

36. (Currently Amended) A pharmaceutical composition comprising the compound according to Claim 3, or the salt or the hydrate thereof; and

a pharmaceutically acceptable carrier.

37. (Canceled)

38. (Withdrawn - Currently Amended) A method for prevention or treatment of fungal infection comprising administering a pharmacologically effective amount of the compound according to Claim 3, or the salt or the hydrate thereof.

39-40. (Canceled)

(New) A pharmaceutical composition comprising the compound according to Claim
 or the salt thereof; and

a pharmaceutically acceptable carrier.